TRANSMITTAL LETTER TO THE UNITED STATES	ATTORNEY'S DOCKET NUMBER							
DESIGNATED/ELECTED OFFICE (DO/EO/US)	H0678.70006US00 U.S. APPLICATION NO. fif knownesse 37 CFR 1.5)							
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED							
PCT/CN2006/000903 8 May 2006	The state of the first of the f							
TITLE OF INVENTION CENTER OFFICE WIDEBAND DEVICE WITH SELF-DETECTION FUNCTION								
AND DETECTING METHOD THEREOF APPLICANT(S) FOR DO/EO/US								
Xiuli Hao								
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1. X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.								
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.								
This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
The US has been elected (Article 31).								
A copy of the International Application as filed (35 U.S.C. 371 (c)(2))								
a. is attached hereto (required only if not communicated by the International Bureau).								
b. has been communicated by the International Bureau.								
c. is not required, as the application was filed in the United States Recei	c. is not required, as the application was filed in the United States Receiving Office (RO/US).							
6. An English language translation of the International Application as filed (3	6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).							
a. is attached hereto.								
b. has been previously submitted under 35 U.S.C. 154(d)(4).								
7. Amendments to the claims of the International Application under PCT Arti	cle 19 (35 U.S.C. 371(c)(3))							
a. are attached hereto (required only if not communicated by the International Bureau).								
b. have been communicated by the International Bureau.								
c. have not been made; however, the time limit for making such amendments has NOT expired.								
d. have not been made and will not be made.	d. have not been made and will not be made.							
8. An English language translation of the amendments to the claims under F	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9. An declaration and power of attorney of the inventor(s) (35 U.S.C. 371(c)(4)).								
An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
Items 11 to 20 below concern document(s) or information included:								
11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.								
12. An assignment document for recording. A separate cover sheet in compli	iance with 37 CFR 3.28 and 3.31 is included.							
13. A preliminary amendment.								
14. x An Application Data Sheet under 37 CFR 1.76.								
15. x A substitute specification showing changes.								
16. x A substitute specification incorporating changes.								
17. A computer-readable form of the sequence listing in accordance with P	CT Rule 13 <i>ter</i> .2 and 37 CFR 1.821 – 1.825.							
A second copy of the published International Application under 35 U.S.C. 154(d)(4).								
x Certified Copy of PCT Priority Application No. PCT/CN2006/000903								
Express Mail Labet No. EV 744946471 US								
Date Mailed: July 17, 2006								

'AP20 Rec'd PCT/PTO 17 JUL 2006

U.S. APPLICATIO	PLICATION NO. (if known, see 37 CFR 1.5). INTERNATIONAL APPLICATION NO. PCT/CN2006/000903			ATTORNEY'S DOCKET NUMBER H0678.70006US00					
20. x Other items or information: Return Receipt Postcard									
			e been submitte				CALCULATION		
21. x Basi	c nationa	al fee (3	37 CFR 1.492(a))	•••••	\$300	\$ 300.0	00	
22. x Exar	22. x Examination fee (37 CFR 1.492(c))								
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)						6 200.0	20		
				OVISIONS OF PCT ATRICLES			\$ 200.0	JU	
23. X Sear	ch fee (3	7 CFR	1.492(b))						
				preliminary examination of PCT Article 33(1)-(4)					
Search fee (37 C	FR 1.445	(a)(2)) ha	is been paid on the	e international application	n to 1	the USPTO as an			
International Sea	arch Repo	rt prepare	ed by an ISA other	than the US and provide	ed to	the Office or	\$ 500.0	00	
			2 and 23 =				\$ 1,000.0	00	
Additional	fee for sp	ecificatio	n and drawings file	ed in paper over 100 she	ets (excluding			
			ance with 37 CFR FR 1.492(j)).	1.821(c) or (e) or compu	ıter į	program listing in an			
				s of paper or fraction the	reof				
Total Sheets	Extra Sh	neets		additional 50 or fraction up to a whole number)		RATE			
- 100 =		/50 =		x \$250.00		x \$250.00	\$		
Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).				h or declaration	\$				
CLAIMS	5		MBER FILED	NUMBER EXTRA		RATE			
Total clair			6 - 20 =	x		0.0			
Independent claims 1 - 3 = x					0.00				
MULTIPLE DEP	ENDENI	CLAIM(S	i) (if applicable)		+	360.00	360.00		
TOTAL OF ABOVE CALCULATIONS =					VE CALCULATIONS =	\$ 1,360.0	00		
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.									
SUBTOTAL =			\$ 1,360.0	00					
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).			\$						
TOTAL NATIONAL FEE				\$ 1,360.00					
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied									
by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +									
				\$					
TOTAL FEES ENCLOSED =			\$	1,360.00					
							Amount to be refunded:	\$	
							Amount to be charged	\$	
Express Mail La			1946471 US						
Date Mailed: J	uly 17, 20	סטע							
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a. x A check in the amount of \$1,360.00 to cover the above fees is enclosed.						
b. Please charge my Deposit Account No. 23/2825 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.						
The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No23/2825 A duplicate copy of this sheet is enclosed.						
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been filed an granted to restore the International Application to pending statu	met, a petition to revive (37 CFR 1.137(a) or (b)) must be s.					
SEND ALL CORRESPONDENCE TO:	SIGNATURE					
	James H. Morris					
02000	NAME					
CUSTOMER NUMBER: 23628	34,681					
	REGISTRATION NUMBER					
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Express Mail Label No. EV 744946471 US Date Mailed: July 17, 2006						

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